IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

TAKAHASHI et al. Atty. Ref.: 1767-117

Serial No. TBA Group: TBA

Filed: July 11, 2003 Examiner: TBA

For: ENCODING RATE CONTROLLING APPARATUS AND

INFORMATION ENCODING APPARATUS

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July 11, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

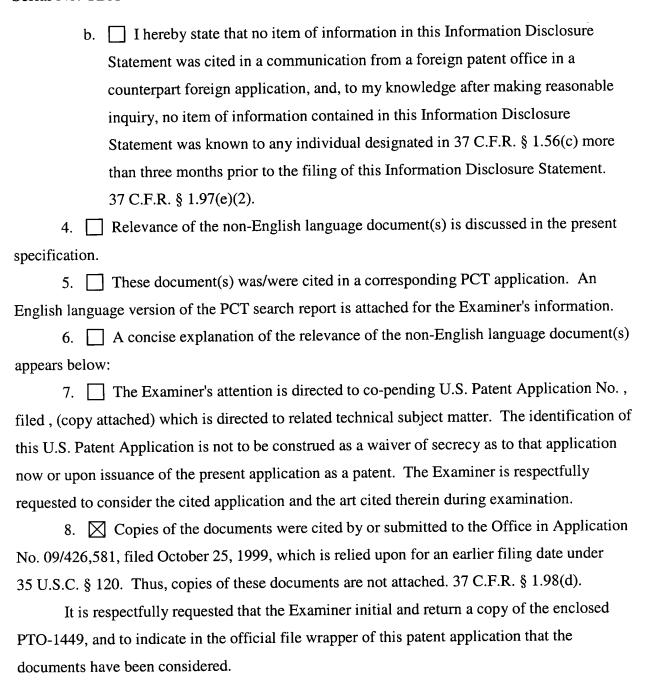
Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

1. This Information Disclosure Statement is being filed within three months of the
U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement
under 37 C.F.R. § 1.97(e) or fee is required. In the event, a first Office Action has been mailed
prior to filing of the present Information Disclosure Statement, the Office is requested to treat the
present paper s a submission under 37 C.F.R. § 1.97(c) and charge the undersigned's Deposit
Account No. 14-1140 for the fee required by 37 C.F.R. § 1.17(p). The present paper is submitted
in duplicate for this purpose.
2. This Information Disclosure Statement is being filed more than three months
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c. Attached is our Check No. in the amount of \$ in payment of the fee under
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 14-1140 referencing docket number 1767-117.

Respectfully submitted,

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Reg. No. 34,725

MJS:dbp

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INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO.		SERIAL NO.	-		
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